

Facility Name:

PIPING INTERSTITIAL MONITORING MONTHLY VISUAL INSPECTION OF SENSOR RECORDKEEPING FORM

Louisiana Department of Environmental Quality Underground Storage Tank Division

definey rearrie:			Agency interest No		
Facility Address:			City:	Zip Code:	
Sump ID: Product Lines			Monitored:		
Type of Interstitial	Monitoring (i.e	., float sensor, etc.) _			
Date Checked (mm/dd/yy)	Pass (√)	Fail (v)	Reason for Alarm (i.e., water	, fuel, etc.) and Corrective Action Taken	

Agency Interest No.

Piping interstitial monitoring can be performed either with sensors or by visual inspection at least once every 30 days. If the electronic interstitial monitoring method used does not provide records, this form may be used to document the readings on the electronic monitor at least once every 30 days.

Attach any additional information needed to verify compliance with 3rd party certification of the electronic equipment used.

All monitoring records must be kept for at least 36 months.

The minimum information needed to comply with the piping interstitial monitoring recordkeeping requirements are: the date of the test, the line identifier, a qualitative statement (i.e., pass or fail, liquid, product or water detected, sensor normal message, dry space, alarm code when applicable, etc.), a quantitative result (when applicable), and any other information needed to verify compliance with LAC 33:XI.703.A.2.c as applicable to the equipment and method used.

Containment sumps used for interstitial monitoring must be liquid-tight on sides, bottoms, and at an penetrations, and be maintained free of water and debris or anything that could interfere with leak detection capabilities.

Surface water intrusion does not require reporting but must be removed prior to the next scheduled 30 day monitoring event.